



#B61  
Amendt 8  
7.17.05

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Adams et al.  
Serial No: 09/302,859  
Filed: April 30, 1999  
For: FILTER SYSTEM WITH REDUCED  
SWITCH THERMAL NOISE AND A  
 $\Sigma\Delta$  MODULATOR USING  
SUCH A FILTER

Confirmation No.: 7551  
Group: 2634  
Examiner: Kevin Kim  
Docket No: AD-200J

Mail Stop Non-Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Mail Stop Non-Fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

July 8, 2003

  
Wynne D. Janis

RESPONSE

Dear Sir:

This Response is in reply to the Non-Final Office Action mailed June 2, 2003 in the subject Application.

**Remarks/Arguments** begin on page 2, *infra*.

**Amendments to the Claims** begin on page 7, *infra*.